

Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Math Journal

## Module 7

### Lessons 1 - 18

**Read:**

Samantha is making punch for a class picnic. There are 26 students in her class. Samantha uses 1 gallon 2 quarts of orange juice, 3 quarts of lemonade, and 1 gallon 3 quarts of sparkling water. How much punch did Samantha make? Will there be enough for each student to have two 1-cup servings of punch?

**Draw:****Write:**

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**Read:**

A sign next to the roller coaster says a person must be 54 inches tall to ride.

At his last doctor's appointment, Hever was 4 feet 4 inches tall. He has grown 3 inches since then.

Is Hever tall enough to ride the roller coaster? By how many inches does he make or miss the minimum height?

**Draw:****Write:**

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**Read:**

A rectangular tile has a width of 1 foot 6 inches and length of 2 feet.

What is the perimeter of the tile?

**Draw:****Write:**

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**Read:**

Micah used  $3\frac{3}{4}$  gallons of paint to paint his bathroom. He used 3 times as much paint to paint his bedroom.

How many quarts of paint did it take to paint his bedroom?

**Draw:****Write:**

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**Read:**

Emma's rectangular bedroom is 11 ft long and 12 ft wide. Draw and label a diagram of Emma's bedroom. How many square feet of carpet does Emma need to cover her bedroom floor?

**Draw:****Write:**

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